EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|-------|---|--------------------|---------------------|---------|---------------------|
| L1 | 3356 | 345/60,63,67,68.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L2 | 6403 | ((address same (sustain display)) ADS) same alternate\$2 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L3 | 1473 | electrode near5 pair near5 group | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L4 | 2524 | 345/60,67.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L5 | 30828 | (PDP (plasma near5 display near5 panel) "plasma display panel") | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L6 | 2524 | 345/60,67.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L7 | 1473 | electrode near5 pair near5 group | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L8 | 2268 | L6 and L5 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L9 | 98 | L8 and L7 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L10 | 41895 | plurality near5 driving | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L11 | 37 | L9 and L10 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L12 | 4 | "6781564" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L13 | 30828 | (PDP (plasma near5 display near5 panel) "plasma display panel") | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L14 | 2268 | L4 and L13 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L15 | 98 | L14 and L3 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L16 | 8193 | plurality near5 (driving near5 circuit) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L17 | 145 | L16 and L2 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L18 | 94 | L17 and L1 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |

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|------|-----|----------------------------------|-------|----------|------------|------------|
| L21 | 294 | (("5745085") or | - 1 | OR | OFF | 2008/09/15 |
| | | ("5786794") or | USPAT | | | 07:42 |
| | | ("5874932") or | | | | |
| | | ("6169363") or | | | | |
| | | ("5420602") or | | | | |
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| | | ("6469451") or ("6472821") or ("6473061") or ("6475049") or ("6479935") or ("6480189") or ("6483238") or ("6483250") or ("6483497") or ("6483490") or ("6483491") or ("6496163") or ("6496166") or ("6498593") or ("6501221") or ("6501425") or ("6512336") or ("6512336") or ("65122072") or ("6522072") or ("6522314") or ("6528950") or ("6528950") or ("6531819") or ("6531994") or ("6531995")).PN. | | | | |
|-----|-------|--|--------------------|----|----|---------------------|
| L22 | 1 | 08/797662 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L23 | 56181 | samsung.asnm. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L24 | 19 | L23 and L9 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L25 | 37728 | video near5 processor | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L26 | 55698 | logic near5 controller | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L27 | 30828 | (PDP "plasma display panel" (plasma near5 display near5 panel)) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |

| L28 | 1215 | simultaneous same (address\$3 same (sustain\$3 display\$3)) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
|-----|-------|---|--------------------|----|-----|---------------------|
| L29 | 1259 | 315/169.4.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L30 | 3356 | 345/60,63,67-68.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L31 | 140 | L28 and (L30 L29) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L32 | 134 | L28 and L30 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L33 | 14 | (reduce decrease) near5 (standby near5 duration) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L34 | 35 | L28 and L29 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L35 | 8 | reduce near5 (standby near5 duration) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L36 | 51 | L17 not L18 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L37 | 13 | L27 same L25 same L26 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L38 | 2933 | L1 and L5 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L39 | 108 | L38 and L7 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L40 | 10 | L39 not L9 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L41 | 205 | "5541618" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L42 | 105 | L32 not L34 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L43 | 6 | L23 and L11 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L44 | 2597 | 315/169.4 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L45 | 30609 | (connected near5 reset) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L46 | 1 | 10/828463 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L47 | 13 | "6496166" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L48 | 1 | ("5541618").PN. | US-PGPUB; USPAT | OR | OFF | 2008/09/15 07:42 |

| L49 | 0 | (pluarlity near5 (scan row)) near5 driver | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
|-----|------|--|------------------------------|----|----|---------------------|
| L50 | 2178 | (plurality near5 (scan row)) near5 driver | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L51 | 13 | L50 near5 (reset near5 (driver circuit)) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L52 | 440 | L50 and L13 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L53 | 149 | L52 and L1 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L54 | 2111 | plurality near5 ((scan row) near5 driver) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L55 | 154 | L54 and L1 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L56 | 1 | L50 near5 L45 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L57 | 11 | ("5786794" "5828353" "6366063" "6448950").PN. OR ("6633285").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/15 07:42 |
| L58 | 15 | ("20040125095" "20040125096" "4707692" "4866349" "5654728" "5786794" "5821838" "5828353" "5962993" "5994929" "6011355" "6157179" "6333738" "6366063" "6448950").PN. OR ("7142202").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2008/09/15 07:42 |
| L59 | 0 | 2004/0001036 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L60 | 2 | "20040001036" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L61 | 1 | "7123218" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L62 | 2278 | (multiple plural) near5 reset | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L63 | 3356 | 345/60,63,67,68.ccls. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L64 | 36 | L63 and L62 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L65 | 3 | (mixed near5 ((address near5 display) near5 period)) | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |

| L66 | 2 | "20020167381" | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
|-----|-------|---|--------------------|----|----|---------------------|
| L67 | 1 | "6496164".pn. | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L68 | 18984 | offset near5 address\$3 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L69 | 185 | L27 and L68 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L70 | 15 | L1 and L69 | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L71 | 17 | (multiple two) near5 address near5 period near5 sub\$1field | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |
| L72 | 3 | delay\$3 near5 address near5 period near5 sub \$1field | US-PGPUB; USPAT | OR | ON | 2008/09/15 07:42 |

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